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TRANSMITTAL FORM Application No. 10/750,715 Filing Date December 31, 2003 First Named Inventor Chris J. Newburn Art Unit 2196

First Named Inventor Chris J. Newburn

Art Unit 2186

Examiner Name Not yet assigned

Total Number of Pages in This Submission 7 Attorney Docket Number 42P18598

| Total Number of Pages in This Submission 7 Attorney Docket Number 42P18598 | | | | | | |
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| ENCLOSURES (check all that apply) | | | | | | |
| Fee Transmittal Form | | Drawing(s) | | | After Allowance Communication to Group | |
| Fee Attached | | Licensing-related Papers | | | Appeal Communication to Board of Appeals and Interferences | |
| Amendment / Respo | onse | Petition | • | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | |
| After Final Affidavits/decl | laration(s) | Petition to 0 Provisional | Convert a Application | | Proprietary Information | |
| Extension of Time R | equest | Power of A Change of | torney, Revocation Correspondence Addre | ss 🗆 | Status Letter | |
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| Response to Missing Incomplete Application Basic Filing Declaration Response to Mark Parts under 3' 1.52 or 1.53' | ng Fee on/POA | Remarks | | | | |
| | SIGNATUR | E OF APPLICAN | IT, ATTORNEY, OR | AGEN1 | T | |
| Firm or Individual name Robert B. O'Rourke, Reg. No. 46,972 BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP Signature | | | LLP | | | |
| Date (1 | | 10/05 | | | | |
| | CERTIFICATE OF MAILING/TRANSMISSION | | | | | |
| I hereby certify that this co sufficient postage as first of 1450, Alexandria, VA 2231 | class mail in an en | eing deposited wit velope addressed | n the United States Pos to: Mail Stop Amendme | stal Servi ent, Comi | ce on the date shown below with missioner for Patents, P.O. Box | |
| Typed or printed name | Dianne Neat | hery | | | | |
| Signature Diame | | Neathern Da | | | 11-10-05 | |

Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylor & Zafman (wir 05/04/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

NOV 1 4 2005 **TRANSMITTAL** Complete if Known 10/750,715 Application Number Filing Date December 31, 2003 Patent fees are subject to annual revision. First Named Inventor Chris J. Newburn **Examiner Name** Not yet assigned Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2186 **TOTAL AMOUNT OF PAYMENT** (\$) 0.00 42P18598 Attorney Docket No.

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| Check [| Credit ca | ard 🔲 M | loney O | der None Other (please identify): | |
| Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | | | |
| ☐ Cha ⊠ Cha | arge fee(s) arge any a | indicated dditional | l below fee(s) or | ount, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the underpayment of fee(s) Credit any overpayments Redit and 1.20. | filing fee |
| FEE CALCU | LATION | | | | |
| Large Er | ntity | Small | Entity | | |
| Fee | Fee | Fee | Fee | For Description | |
| Code | (\$) | Code | (\$) | Fee Description | Fee Paid |
| 1051 | | 2051 | | Surcharge - late filing fee or oath | |
| 1052 | | 2052 | | Surcharge - late provisional filing fee or cover sheet. | |
| 2053 | | 2053 | | Non-English specification | |
| 1251 | | 2251 | | Extension for reply within first month | |
| 1252 | | 2252 | | Extension for reply within second month | |
| 1253 | | 2253 | | Extension for reply within third month | |
| 1254 | | 2254 | | Extension for reply within fourth month | |
| 1255 | | 2255 | | Extension for reply within fifth month | |
| 1401 | | 2401 | | Notice of Appeal | |
| 1402 | | 2402 | | Filing a brief in support of an appeal | |
| 1403 | | 2403 | | Request for oral hearing | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| 1460 | | 2460 | | Petitions to the Commissioner | |
| 1807 | | 1807 | | Processing fee under 37 CFR 1.17(g) | |
| 1806 | | 1806 | | Submission of Information Disclosure Stmt | |
| 1809 | | 1809 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | | 2810 | | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Other for | ee (spe | cify) S | ubmis | sion of IDS before mailing of First Office Action | 0.00 |
| | | | | SUBTOTAL (2) (\$) | 0.00 |

| SUBMITTED BY Complete (if applicable) | | | | | | | |
|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------|------|-------|-----------|
| Name (Print/Type) | lame (Print/Type) Robert B. O/Rourke | | Registration No. (Attorney/Agent) | 1 2 1 14 10 7 7 | | (408) | 7,20-8300 |
| Signature | | | | | Date | N 10 | 105 |

Docket No.: 42P18598



the Application of:

CHRIS J. NEWBURN, ET AL.

Application No.: 10/750,715

Filed: December 31, 2003

For: Processor and Memory Controller Capable

Of Use In Computing System That

Employs Compressed Cache Lines' Worth

Of Information

Art Group: 2186

Examiner: Not yet assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 42P18598

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: 11 10 0

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Robert B. O'Rourke, Reg. No. 46,972

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 720-8300

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dianne Neathery 11-10-

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MFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 **of** 1

| | Complete if Known | |
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| Application Number | 10/750,715 | |
| Filing Date | December 31, 2003 | |
| First Named Inventor | Chris J. Newburn | |
| Art Unit | 2186 | |
| Examiner Name | Not yet assigned | |
| Attorney Docket Number | 42P18598 | _ |

| | | | U.S. PATE | ENT DOCUMENTS | |
|-----------------------|--------------|-------------------------------------------------|-------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner Initials* | Cite No.1 | Document Number Number - Kind Code² (if known) | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US-2003/0217237 A | 11-20-2003 | Benveniste, et al. | |
| | | US-5,247,638 | 09-21-1993 | O'Brien, et al. | |
| | | US- | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | |
|-----------|--------------------------|----------------------------------------------|--------------------------------|----------------------------------------------------|----------------------------------------------------|--|
| Examiner | xaminer Cite | Foreign Patent Document | | | Pages, Columns, Lines, | |
| Initials* | No.1 | Country Code - Number - Kind Code (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | |
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'Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Por Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible plicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.